From: <u>Tricia Pfeiffer</u>
To: <u>Kyle Olson</u>

Subject: Fw: air quality --- Jacki Schilke 10/10/2011 Complaint

Date: 10/11/2011 10:26 AM

Below is Jacki's response to the assistance she received after submitting her complaint.

Tricia Rios Pfeiffer, Engineer
U.S. Environmental Protection Agency-Region8
Watershed & Aquifer Protection Unit
1595 Wynkoop Street
MC: EP-EPR
Denver, Colorado 80202

P: 303-312-6271

P: 866-457-2690 ext 312-6271

F: 303-312-7206

---- Forwarded by Tricia Pfeiffer/R8/USEPA/US on 10/11/2011 10:25 AM -----

From: "jacki" <jboid@dia.net>
To: Tricia Pfeiffer/R8/USEPA/US@EPA

Date: 10/11/2011 08:22 AM

Subject: Fw: air quality --- Jacki Schilke 10/10/2011 Complaint

I did contact Jim Semerad yesterday, it is very bad here, I had a cat inside my house die yesterday. I am sick today, cannot eat, ache from head to toe, legs just shake. I appears they drive by and do not detect any problems? I am very glad my life is in their hands, none of this seems to be a problem to them. We have to just get out of here before something terible happens.

---- Original Message ----- From: Semerad, Jim L.

To: Rickard.Joshua@epamail.epa.gov; jacki; dclark@umdhu.org

Cc: Dihle, Mark A.; Peterson, Todd F.; O'Clair, Terry L.; Glatt, Dave D.; Roberts, Kris D.

Sent: Tuesday, October 11, 2011 8:57 AM

Subject: FW: air quality --- Jacki Schilke 10/10/2011 Complaint

Jacki Schilke: See information below that I am reporting to Josh Richard of EPA.

<u>Daphne Clark</u>: Thank you for your rapid response to this issue.

Josh Richard: Per our October 10, 2011 phone discussion, I am forwarding the latest information for your review. After receiving Jacki Schilke's October 10, 2011 complaint (see below), I requested that a representative from the Upper Missouri District Health Unit (based in Williston) conduct an inspection as soon as possible due to details in the complaint relating to immediate health issues. Daphne Clark's findings are included in an email below. Based on her findings, it appears that opacity and odors were within State and EPA requirements (it is understood that no "measurements" were taken.) My office plans to continue to conduct site inspections when in the area and to review ambient monitor readings obtained from our network in Western ND.

If EPA believes that any additional efforts could prove beneficial, please let me know.

Jim Semerad

Division of Air Quality State Dept. of Health (701) 328-5188

jsemerad@nd.gov Division Website:

http://www.health.state.nd.us/AQ/Airhomepage.htm

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From: Daphne Clark [mailto:dclark@umdhu.org]

Sent: Tuesday, October 11, 2011 8:00 AM

To: Semerad, Jim L. Subject: RE: air quality

Jim,

I was out there at about 3:30pm yesterday. The wind was out of the SE. I did not smell any burning tire odors or any other petroleum/carbon product odors. There was a well that would be directly E of this property that was occasionally putting off some black smoke but it was intermittent and of short duration and quickly dissipated. The direction of the wind would not have taken it in the direction of the house. The only thing directly to the SE was a herd of cows.

Thank you,

Daphne Clark

Protection Team Leader, EHP, Public Information Officer, Worksite Wellness Coordinator

Upper Missouri District Health Unit 110 W. Broadway, Suite 101 Williston, ND 58801 701-774-6400 dclark@umdhu.org www.umdhu.org

From: Jacki [mailto:jboid@dia.net]

Sent: Monday, October 10, 2011 8:28 PM

To: Semerad, Jim L. **Subject:** Re: air quality

Weather you would consider this normal, if it is to the point that is causing trouble breathing would you not think something be done? You have seen the air reports for this area, do you think this is any thing close to healthy? This terrible black smoke and odor come from every Oasis well site in this area. There is smoke in the entire area out here every day. I have several times called the sheriff dept about this also.

---- Original Message ----- From: Semerad, Jim L.

To: jacki

Sent: Monday, October 10, 2011 3:46 PM

Subject: RE: air quality

Jacki:

Odors of burning tires is not normally part of the oil production process unless something is literally burning. Do you see any smoke in the area? Can you tell where it may be coming from??

You note that you have reported this to Oasis – do you believe that one of their wells is

causing the problem – if so, information on which one would be helpful.

Thank you for any additional information that you can provide.

Jim Semerad

From: jacki [mailto:jboid@dia.net]

Sent: Monday, October 10, 2011 11:11 AM

To: Semerad, Jim L. Subject: air quality

The air here today is so bad, the smell of burning tires is so over powering you cannot go out side, it instantly burns your throat and eyes, and you are sick to your stomach. I have reported this to Oasis with no response,. It has become quite apparent your intention is to just kill me, my family and livestock so you do not have to deal with this problem. You are more than aware of the air quality issues here and nothing has been done to protect our health.